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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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	7590 02/04/201 TRAURIG, LLP (DC/	EXAMINER		
2101 L Street, N.W. Suite 1000 Washington, DC 20037			LUBIN, VALERIE	
			ART UNIT	PAPER NUMBER
			3626	
			NOTIFICATION DATE	DELIVERY MODE
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)		
	10/719,741	HENDRICKSON ET AL.		
Office Action Summary	Examiner	Art Unit		
	VALERIE LUBIN	3626		
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions after the reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a rd will apply and will expire SIX (6) MO rute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 13 2a) This action is FINAL. 2b) □ Th 3) Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal mat	•		
Disposition of Claims				
4) ☐ Claim(s) 1-52, 73-87, 89-98 is/are pending ir 4a) Of the above claim(s) is/are withdu 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.			
Application Papers				
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a specificant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the least or the specific specifi	ccepted or b) objected to be drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) \[\sum \] Notice of References Cited (PTO-892)	4) ☐ Intervious	Summary (PTO-413)		
Notice of References Cited (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	s)/Mail Date Informal Patent Application		

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DETAILED ACTION

1. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Claims 1-52 and 73-87, 89-97 are pending
 For reference purposes, the document paper number is 20100120

Response to Arguments

3. Applicant's arguments filed 11/13/2009 have been fully considered but they are not persuasive.

Applicant argues that the cited references do not teach the claimed limitations because the prior art applies a method to an asset other than a landscape architectural object. Examiner respectfully disagrees and maintains that the prior art reads over

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Applicant's method steps for insuring an asset. The particular characteristics of the asset in question, whether it be crops or trees do not functionally limit the method. Furthermore, crops and trees do in fact present similarities and face many of the same risks such as drought, hail, frost, insects, plant diseases etc. as recited in Heckman (¶ 10).

Applicant also argues that the Examiner has not shown any need or problem that can provide reason for combining the elements of Risen and Heckman. Applicant is reminded that, there need not be an explicit teaching, suggestion or motivation to combine as long as there is a rationale that would have prompted one of ordinary skill in the art to combine the prior art. One of ordinary skill would have known to combine the teachings of Risen and Heckman because both methods would have performed the same functions when combined as individually and produced the same predictable results. Furthermore, both methods address the same general field of insuring an asset.

- 4. As stated in office action mailed on 05/13/2009, the following assertions of fact have gone unchallenged and are considered admitted prior art:
- using trend models to develop risk and values was old and well known in the art at the time the invention was mad;
- determining an installation cost associated with an installing of the landscape architectural object in a landscape architectural setting;
- determining a change in the at least one of the material cost and the installation cost over time;
- determining the value of an object based on depreciation data was old and well in the art at the time the invention was made;

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- logic to dispatch an appraiser at the location of the loss;
- determining objects' values based on aesthetics;
- determining the veracity of a document was old and well known in the art at the time the invention was made.
- 5. The rejection of claims 73-88 under 35 U.S.C. 112 2nd paragraph is maintained, Except for claim 88 which is cancelled.
- 6. The rejection of claims 88 and 98 under 35 U.S.C. 112 1st paragraph is also withdrawn, as the claims are now cancelled.

Claim Rejections - 35 USC § 112

- 7. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 8. Claims 73-87 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 9. Claim 73 is ambiguous as it recites software (data model) coupled to a processor which includes more software (logic). It is unclear how software can be "coupled" to a processor and what the data model or software in question does.

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Claims 74-87 are rejected under the above analysis.

Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claims 1-52, 73-84, 89-95 are rejected under 35 U.S.C. 103(a) as being unpatentable over Risen Jr. et al. U.S. Patent No. 6,018,714 in view Heckman et al Pre-Grant Pub No. 2003/0061075.
- 12. With respect to claim 1, Risen recites a method comprising the steps of: determining a value associated with an asset (Col. 4 line 23); determining a change in value of the asset over a d of time (Col. 7 lines 38-64); determining a risk-of-loss to an asset attributable to an eligible event that can occur over the time period (Col. 21 lines 52-53); and using a computer program (Col. 11 lines 3-8) to determine a cost of indemnity against a loss to the object from the eligible event over the time period based on the change in value and the risk-of-loss (Col. 4 lines 24-25, col. 21 lines 47-50).

Risen does not specifically disclose the method for a landscape architectural object; however Heckman discloses insuring agricultural land production (¶ 2). It would have been

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obvious to one of ordinary skill in the art to combine the teachings of Risen and Heckman in order to determine insurance coverage for a land or field.

Claims 73, 89, 93 are rejected under the analysis of claim 1.

13. For claims 2-15 and 19-21, Heckman recites a risk-of-loss based on different attributes such as drought, hail, plant disease, insects, frost, etc (¶ 10). It would have been obvious to one of ordinary skill in the art to combine the teachings of Risen and Heckman to determine a risk-of-loss using such factors, because they impact the asset and contribute to its value over time.

Claims 79-83, 94 are also rejected under the above analysis.

14. For claim 16, Heckman recites using an event trend model to assist in developing an insurance plan (¶ 65). Risen and Heckman do not specifically disclose calculating a risk-of-loss based on an event trend model; however, Examiner takes Official Notice that such using trend models to develop risk and values was old and well known in the art at the time the invention was made. It would have been obvious to combine the prior art in order to determine realistic values.

Claims 17 and 18 are rejected under the analysis of claim 16, as the data used in the event trend model is a mere substitution of known data elements for other data elements that yield predictable results (Ex parte Smith, 83 USPQ2d 1509 (Bd. Pat. App. & Int. 2007)).

Claims 47 and 48 are also rejected under the above analysis.

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15. With regards to claim 22, Heckman recites determining the cost of the indemnity against the loss to the object based on certain data (¶ 104, 105). The data used in determining such a cost is a mere substitution of known data elements for other data elements that yield predictable results (Ex parte Smith, 83 USPQ2d 1509 (Bd. Pat. App. & Int. 2007)). It would have been obvious to one of ordinary skill in the art to combine the teachings of Risen and Heckman Risen and Heckman in order to determine insurance coverage for different indemnity cost scenarios.

Claims 23-35, 84, 95 are rejected under the above analysis.

- 16. For claims 36 and 37 Heckman recites a risk-of-loss based on different attributes such as drought, hail, plant disease, insects, frost, etc (¶ 10). It would have been obvious to one of ordinary skill in the art to combine the teachings of Risen and Heckman to determine a risk-of-loss using such factors, because they impact the asset and contribute to its value over time.
- 17. With regards to claim 38, Heckman recites determining regional pricing information associated with at least one of a material cost of the landscape architectural object. Risen and Heckman do not specifically disclose determining an installation cost associated with an installing of the landscape architectural object in a landscape architectural setting. However, Examiner takes Official Notice that such a method was old and well known in the art at the time the invention was made. It would therefore have been obvious to one of ordinary skill in the art to combine the prior art in order to obtain more specific cost information.

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Claim 40 is rejected under the analysis of claim 38, as the data used to calculate regional pricing information a substitution of known data elements for other known data elements that produce predictable results (Ex parte Smith, 83 USPQ2d 1509 (Bd. Pat. App. & Int. 2007)).

Claims 74-76, 90-92 are rejected under the analysis of claim 38.

18. For claim 39, Heckman recites aggregating pricing information associated with at least one geographic region (¶ 16). It would have been obvious to combine the prior art in claim 39 for the same motivation cited in claim 38.

Claims 41 and 42 are rejected under the analysis of claim 38, as the data contained in the regional pricing information is non-functional descriptive material that does not further limit the method step in claim 38 (In re Gulack, 217 USPQ 401 (Fed. Cir. 1983), In re Ngai, 70 USPQ2d (Fed. Cir. 2004), In re Lowry, 32 USPQ2d 1031 (Fed. Cir. 1994); MPEP 2106.01 II).

19. For claim 43, Risen and Heckman do not specifically recite determining a change in the at least one of the material cost and the installation cost over time; however Examiner takes Official Notice that such a technique was old and well known in the art at the time the invention was made. It would therefore have been obvious to one of ordinary skill in the art to combine the prior art in order to better estimate costs over a period of time.

Claims 44-46 are rejected under the analysis of claim 43.

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20. With regards to claim 49, Risen and Heckman does not specifically recite determining a value associated with the landscape architectural object based on an aesthetic contribution of the object to a landscape architectural setting. However, Examiner takes Official Notice that determining objects' values based on aesthetics was old and well known in the art at the time the invention was made. It would therefore have been obvious to combine the prior art in order to more accurately value the landscape.

Claims 50-52 are rejected under the analysis of claim 49.

21. With respect to claim 77, Risen and Heckman do not specifically recite logic configured to determine at least one of a growth rate, a degradation rate, and appreciation rate and a depreciation rate associated with the object over a period of time. However, Examiner takes Official Notice that determining the value of an object based on depreciation data was old and well in the art at the time the invention was made. It would therefore have been obvious to one of ordinary skill in the art to combine the prior art in order to determine more accurate values.

Claim 78 is rejected under the analysis of claim 77.

- 22. Claims 85-87, 96 and 97 are rejected under 35 U.S.C. 103(a) as being unpatentable over Risen Jr. et al. U.S. Patent No. 6,018,714 in view Heckman et al Pre-Grant Pub No. 2003/0061075, further in view of Borghesi et al. U.S. Patent No. 5,950,169.
- 23. With regards to claim 85, Risen and Heckman do not recite the limitations of claim 85. However, Borghesi discloses: logic configured to receive a claim for the loss of an item (Col.

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2 lines 41-45); logic to determine whether the loss is a total or partial loss based on information included in the claim (Col. 1 lines 42-47); logic configured to offer a settlement for the loss based on at least one of a cost to replace the object when the loss is a total loss, and one of a cost to recondition the object and an amount of diminished value of the object when the loss is a partial loss; and logic configured to pay the settlement for the loss when the settlement offered is accepted (Col. 5 lines 19-26). It would have been obvious to one of ordinary skill in the art to combine the teachings of Risen, Heckman and Borghesi in order to process insurance claims for a landscape object.

Claim 96 is rejected under the analysis of claim 85.

- 24. Claim 86 is rejected under the analysis of claim 85 as Borghesi recites costs to replace the object being based on at least material cost (Col. 6 lines 23-27).
- 25. For claim 87, Risen, Heckman and Borghesi do not specifically disclose logic to dispatch an appraiser at the location of the loss; however, Examiner takes Official Notice that such a technique was old and well known in the art at the time the invention was made. It would therefore have been obvious to one of ordinary skill in the art to combine the prior art to dispatch appraisers to the scene of a loss in order to enable the appraisers to directly evaluate the damages.

Claim 97 is rejected under the analysis of claim 87.

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Conclusion

26. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VALERIE LUBIN whose telephone number is (571)270-5295. The examiner can normally be reached on Monday-Friday 7:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher L. Gilligan can be reached on 571-272-6770. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/V. L./ Examiner, Art Unit 3626

/C. Luke Gilligan/ Primary Examiner, Art Unit 3626